Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 22 Nov 2021 until 23:59 on Tuesday 23 Nov 2021

Forecast Issued on Sunday 21 Nov 2021 at 14:26 by Met Office Aberdeen

Confidence: High for general developments with winter conditions from mid-week. Medium for cloud details.

Headline for Monday 22 Nov 2021: Bright start. Becoming cloudy. Patchy rain later.

Mountain weather hazards on Monday 22 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny intervals	Sunny intervals	Cloudy	Mist	Fog
Precipitation probability							
<05%	<05%	<05%	10%	10%	20%	40%	40%

Forecast for Monday 22 Nov 2021

Weather: Dry overnight with clear skies and a widespread frost, perhaps a few shallow mist and fog patches forming in the glens. Mainly dry and bright during the morning, but thickening cloud probably pushing into Lochnagar and the north, cloud becoming extensive and lowering across the area through the afternoon with patchy rain and summit snow. Cloudy with patchy rain and drizzle in the evening.

Chance of cloud free mountain/hill tops above 800m: 90% overnight and early morning, lowering 50% in the afternoon and Nil to 20% after dusk.

Visibility: Very good or excellent at first, becoming poor or very poor at height during the day as cloud lowers onto the summits. Little or no significant cloud at first, but becoming extensive from the northwest during the day, bases widespread 600 to 900m by dusk.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 22 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	16/21 NW	18/22 W	17/21 W	21/27 W	22/29 W	25/32 W	24/31 W	21/27 W	20/26 W
900	9/14 NW	11/15 W	13/17 W	13/18 W	16/23 W	17/24 W	18/24 W	15/22 W	15/20 W
600	7/14 W	9/14 W	10/15 W	12/19 W	14/23 W	13/22 W	13/22 W	11/19 W	10/19 W
300	5/14 NW	6/12 W	5/11 W	8/17 W	6/12 W	7/15 W	6/13 W	6/13 W	6/13 W
Glen	4/12 W	4/9 W	6/13 W	6/15 SW	8/19 W	8/17 W	6/15 W	5/13 W	5/13 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-3/-9	-3/-10	-1/-7	0/-6	1/-6	0/-7	0/-6	0/-6	-0/-7
900	-1/-6	-1/-6	0/-5	2/-3	3/-2	2/-3	2/-3	2/-3	2/-4
600	1/-3	1/-3	2/-2	3/-1	5/0	4/0	4/0	4/0	4/0
300	2/0	2/-1	2/-1	4/1	7/5	7/5	6/4	6/4	5/3
Glen	2/0	1/-1	2/-0	4/1	8/5	8/5	7/5	6/5	6/5
Freezing Level*	700m	600m	700m	1500m	1600m	1400m	1300m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Navigational difficulties developing at height later in the day. Note the milder conditions setting in with rising freezing levels.

Forecast for Tuesday 23 Nov 2021
Weather: Rather cloudy but mainly dry, the best of the brighter conditions across the Angus and Aberdeenshire hills. A little rain or drizzle possible in the west.

Maximum wind: West or Southwest 20mph, gusting 30mph over the summits.

Chance of cloud free mountain/hill tops above 800m: 70% in the east, 40% in the west

Visibility: Mainly very good lower down, but poor or very poor at times over the higher summits. Extensive or occasional cloud base around 900m, patches to 600m possible.

Temperature: **Glens:** Plus 2 Celsius rising to 8 Celsius
At 800m: Plus 2 Celsius
Freezing level: Around the highest summits

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